

DEVICE FOR ENSURING PROPER TOE-HEEL INSTALLATION OF A DETACHABLE PRINTER COMPONENT

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Abstract of the Disclosure

A partial mounting portion cover that extends above and partially over the front portion of a chamber for operably receiving a detachable printer component therein. The cover includes a substantially planar top surface positioned over the toe-end of the detachable printer component when the printer component is fully installed on the mounting portion, such that the cover extends over the printer component only by an amount that precludes the cover from interfering with a toe-heel installation process. Accordingly, so long as the installer mounts the toe-end of the detachable printer component first, the mounting portion cover does not interfere with the installation.

However, if an installer attempts to install the printer component in another manner, the cover blocks the toe-end of the printer component from entering the chamber, thereby alerting the installer of the improper installation method. In a preferred embodiment, the cover is pivotally secured to the mounting portion, biased to a neutral position, and has a visually distinguishable color from the mounting portion.

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